

**From:** [rich.s.wagner@cummins.com](mailto:rich.s.wagner@cummins.com)  
**To:** [Jay Smith/AA/USEPA/US@EPA](mailto:Jay.Smith/AA/USEPA/US@EPA)  
**Cc:** [Clifford Dean/DC/USEPA/US@EPA](mailto:Clifford.Dean/DC/USEPA/US@EPA); [Justin Greuel/DC/USEPA/US@EPA](mailto:Justin.Greuel/DC/USEPA/US@EPA); [Stephen Healy/AA/USEPA/US@EPA](mailto:Stephen.Healy/AA/USEPA/US@EPA); [victor.a.schneider@cummins.com](mailto:victor.a.schneider@cummins.com); [joseph.sawin@cummins.com](mailto:joseph.sawin@cummins.com)  
**Subject:** Re: Cummins In-Use Discussion  
**Date:** 08/28/2012 11:28 AM

---

Jay -

I was planning on having an update on Engineering's concepts for SCR dosing strategy changes. However, we are not ready for presenting to you yet.

So the focus I had for Wednesday would be MY2013 cert submissions and corrections for DEF quality detection (and actually going over some AECD changes).

We can cover the MY2013/UQS/DEF quality detection for the first hour.

Will the last half-hour of the meeting be enough to go over the in-use data? I can make the UQS discussion shorter if needed.

Thanks,

-Rich

**Rich Wagner**

Director - PEM North America  
Product Environmental Management

---

Email [rich.s.wagner@cummins.com](mailto:rich.s.wagner@cummins.com)  
Direct 812.377.7569  
Cell 812.344.7246



Please consider the environment before printing this e-mail or its attachments.

**From:** Jay Smith <[Smith.Jay@epamail.epa.gov](mailto:Smith.Jay@epamail.epa.gov)>  
**To:** [rich.s.wagner@cummins.com](mailto:rich.s.wagner@cummins.com), [Justin Greuel <Greuel.Justin@epamail.epa.gov>](mailto:Justin.Greuel@epamail.epa.gov), [Stephen Healy <Healy.Stephen@epamail.epa.gov>](mailto:Stephen.Healy@epamail.epa.gov), [Clifford Dean <Dean.Clifford@epamail.epa.gov>](mailto:Clifford.Dean@epamail.epa.gov)  
**Date:** 08/28/2012 11:02 AM  
**Subject:** Cummins In-Use Discussion

---

All,

I've set up a web-link to present our in-use testing data at tomorrow's meeting. Please feel free to distribute to others who will be attending. We'll plan on using the call-in number supplied by Rich.

Thanks  
Jay

Please join me in an Adobe Connect Meeting.

Meeting Name: Cummins In-Use Discussion

Summary:

Invited By: Jay Smith (Smith.Jay@epa.gov)

When: 08/29/2012 10:00 AM - 11:30 AM

Time Zone: (GMT-05:00) Eastern Time (US and Canada)

To join the meeting:

<https://epa.connectsolutions.com/r94y6fi1fse/>

-----  
If you have never attended an Adobe Connect meeting before:

Test your connection: [https://epa.connectsolutions.com/common/help/en/support/meeting\\_test.htm](https://epa.connectsolutions.com/common/help/en/support/meeting_test.htm)

Get a quick overview: [http://www.adobe.com/go/connectpro\\_overview](http://www.adobe.com/go/connectpro_overview)

Adobe, the Adobe logo, Acrobat and Adobe Connect are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

---

James D. Smith, Ph.D.  
Mechanical Engineer  
Compliance Division  
Office of Transportation & Air Quality  
US Environmental Protection Agency  
2000 Traverwood Dr.  
Ann Arbor, MI 48105

Office Phone: 734-214-4302